



International Rectifier (Infineon Technologies)

Technologies)

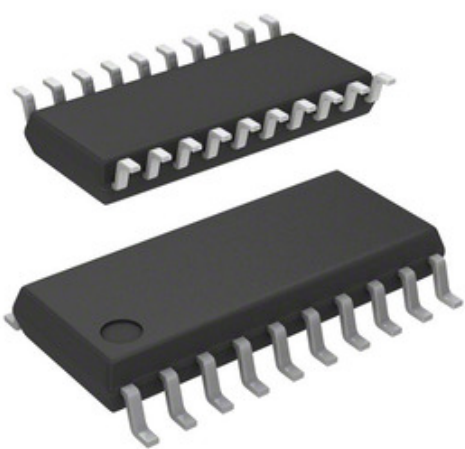


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Part Number:	2ED020I12FIXUMA1
Manufacturer/Brand:	International Rectifier (Infineon Technologies)
Product description	IC IGBT DRIVER DUAL PDSO18
Datasheets:	 2ED020I12FIXUMA1.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	22911 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of 2ED020I12FIXUMA1

PART NUMBER	2ED020I12FIXUMA1
MANUFACTURER	International Rectifier (Infineon Technologies)
DESCRIPTION	IC IGBT DRIVER DUAL PDSO18
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	22911 pcs
DATA SHEET	 2ED020I12FIXUMA1.pdf
VOLTAGE - SUPPLY	14 V ~ 18 V
SUPPLIER DEVICE PACKAGE	PG-DSO-18-2
SERIES	-
RISE / FALL TIME (TYP)	20ns, 20ns
PACKAGING	Original-Reel®
PACKAGE / CASE	20-SOIC (0.295", 7.50mm Width), 18 Leads
OTHER NAMES	2ED020I12-FIDKR 2ED020I12-FIDKR-ND 2ED020I12FIXUMA1DKR
OPERATING TEMPERATURE	-40°C ~ 150°C (TJ)
NUMBER OF DRIVERS	2
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LOGIC VOLTAGE - VIL, VIH	0.8V, 2V
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INPUT TYPE	Inverting
HIGH SIDE VOLTAGE - MAX (BOOTSTRAP)	1200V
GATE TYPE	IGBT, N-Channel MOSFET
DRIVEN CONFIGURATION	Half-Bridge
DETAILED DESCRIPTION	Half-Bridge Gate Driver IC Inverting PG-DSO-18-2
CURRENT - PEAK OUTPUT (SOURCE, SINK)	1A, 2A
CHANNEL TYPE	Independent
BASE PART NUMBER	2ED020I12-F

Related Tags

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Related Products

 2EDF7235KXUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: DRIVER IC In stock: 34343 pcs RFQ	 2ED020I12-F Manufacturers: International Rectifier (Infineon Technologies) Description: IC DRIVER IGBT 2-CHAN PDSO-18-1 In stock: 3244 pcs RFQ
 2EDL05I06BFXUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC GATE DRVR HALF-BRIDGE 8DSO In stock: 139430 pcs RFQ	 2EDL05I06PFXUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC GATE DRVR HALF-BRIDGE 8DSO In stock: 141076 pcs RFQ
 2EDF7275KXUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: DRIVER IC In stock: 18527 pcs RFQ	 2ED300C17STROHSBPSA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IGBT MODULE 1700V 30A In stock: 675 pcs RFQ
 2EDF7275FXUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: DRIVER IC In stock: 40813 pcs RFQ	 2ED020I06FIXUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC DRIVER IGBT DSO18 In stock: 42895 pcs RFQ
 2ED020I12FAXUMA2 Manufacturers: International Rectifier (Infineon Technologies) Description: IC DRIVER IGBT DSO36 In stock: 7984 pcs RFQ	 2ED2304S06FXUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: LEVEL SHIFT JUNCTION ISO In stock: 148031 pcs RFQ
 2ED300C17SROHSBPSA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IGBT MODULE 1700V 30A In stock: 739 pcs RFQ	 2ED020I12F2XUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC DRIVER IGBT DSO36 In stock: 12956 pcs RFQ